Cancer Research

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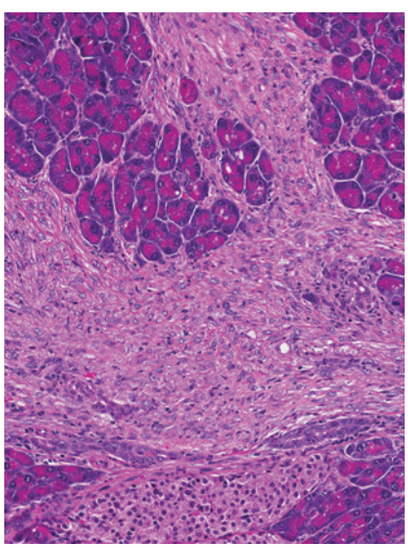
ABOUT THE COVER

Individuals harboring inherited heterozygous mutations of the *BAP1* gene are predisposed to a spectrum of neoplasms, including malignant mesothelioma. Using genetically engineered mouse models, it was found that inactivating germline *Bap1* mutations behave as potent cancer susceptibility alleles, giving rise to a variety of malignant tumor types, including occasional mesotheliomas. However, high penetrance of mesothelioma in *Bap1*-mutant mice required exposure to asbestos. The image depicts hematoxylin and eosin staining of a spontaneous malignant mesothelioma invading the pancreas of mouse with a germline *Bap1* mutation. For details, see article by Kadariya and colleagues on page 2836.



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The Journal of Cancer Research (1916–1930) | The American Journal of Cancer (1931–1940)

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